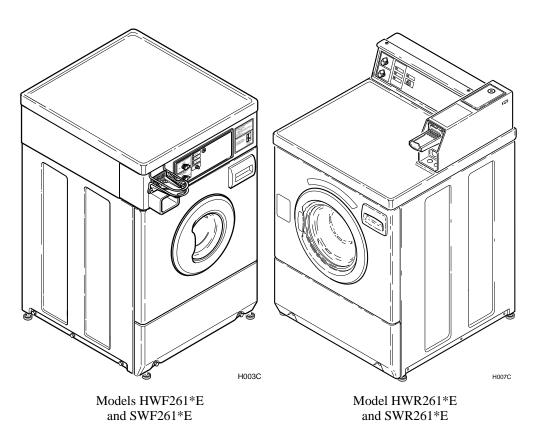
# Commercial Frontload Washers

See Page 3 for Model Numbers





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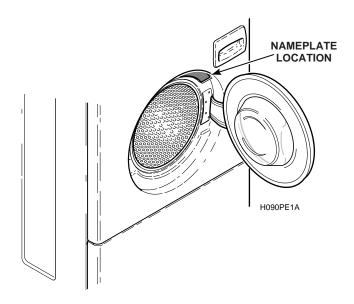
### **Parts Ordering Information**

If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For technical assistance, call (920) 748-3121.

### **Nameplate Location**

When calling or writing about your product, be sure to mention model and serial numbers. Model and serial numbers are located on nameplate(s) as shown.



### 'Model Identification

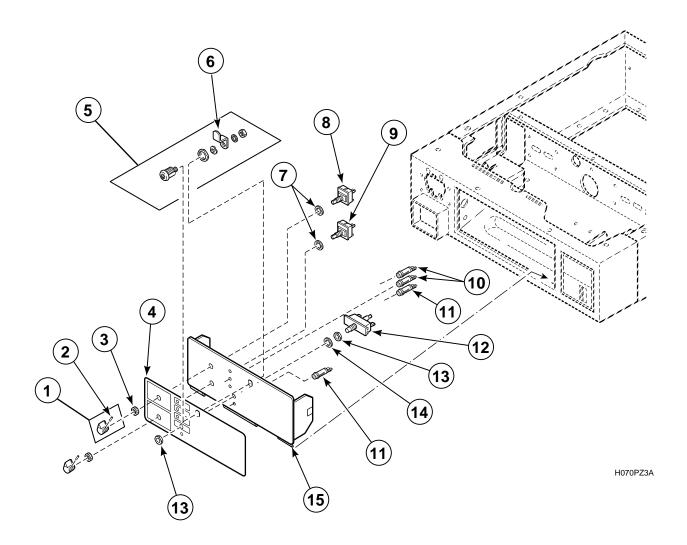
Information in this manual is applicable to these machines:

Model Number	Front Control	Rear Control
HWF261*E	X	
SWF261*E	X	
HWR261*E		X
SWR261*E		X

<sup>\*</sup> Add Letter To Designate Color. L – Almond W – White

### **Control Panel and Controls**

Models HWF261\*E and SWF261\*E



<sup>\*</sup> Add Letter To Designate Color. L - Almond W - White

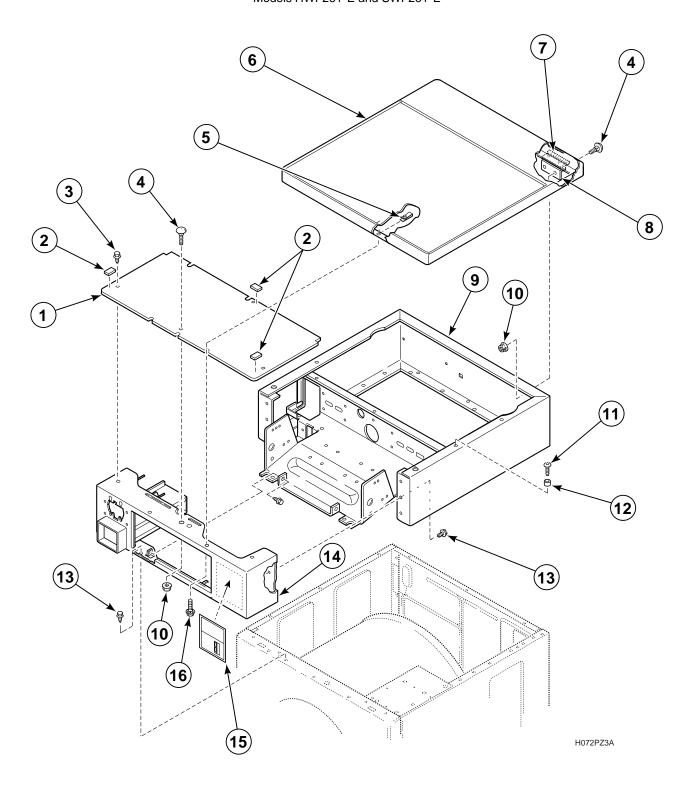
### **Control Panel and Controls**

Models HWF261\*E and SWF261\*E

REF	PART #	DESCRIPTION	COMMENTS
1	35182	Control Knob Assembly	
2	20310	Setscrew	
3	24205	Knurled Nut	
4	800260	Control Panel Overlay	Model SWF261*E
	686525	Control Panel Overlay	Model HWF261*E
5	27260	Lock Assembly	
6	27261	Cam	
7	91176	Lockwasher	
8	685595	Temperature Switch	
9	800404	Motor Speed Switch	
10	32464	Indicator Light	110 Volt
11	32519	Indicator Light	230 Volt
12	55882	Start Switch Assembly	Includes (2) 52947 Nuts
13	52947	Nut	
14	25820	Lockwasher	
15	800273*	Control Panel Frame	

<sup>\*</sup> Add Letter To Designate Color. L – Almond W – White

# Cabinet Top and Control Cabinet Models HWF261\*E and SWF261\*E



<sup>\*</sup> Add Letter To Designate Color. L - Almond W - White

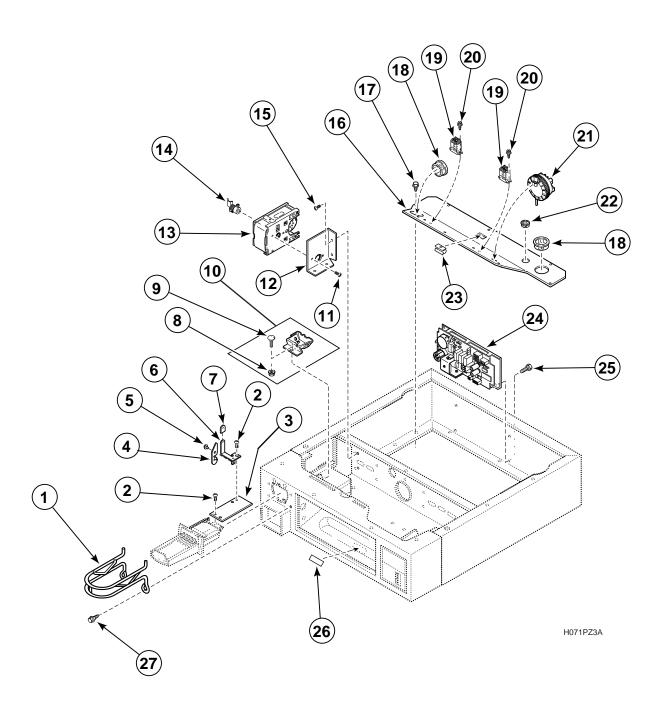
# Cabinet Top and Control Cabinet Models HWF261\*E and SWF261\*E

REF	PART #	DESCRIPTION	COMMENTS
1	504229	Security Top Panel	
2	56128	Bumper	
3	36048	Shoulder Screw	
4	29651	Bolt	
5	36020	Speed Nut	
6	510033*P	Cabinet Top	
7	503676	Hinge	
8	504228	Bracket	
9	800052*	Control Cabinet Wrapper	
10	29796	Nut	
11	32671	Screw	
12	56079	Panel Locator	
13	503688	Screw	
14	505337*	Front Security Cabinet Assembly	
15	685942	Instruction Label	
16	23008	Screw	

<sup>\*</sup> Add Letter To Designate Color. L – Almond W – White

### Timer, Motor Control Board, Pressure Switch and Relays

Models HWF261\*E and SWF261\*E



<sup>\*</sup> Add Letter To Designate Color. L - Almond W - White

### Timer, Motor Control Board, Pressure Switch and Relays

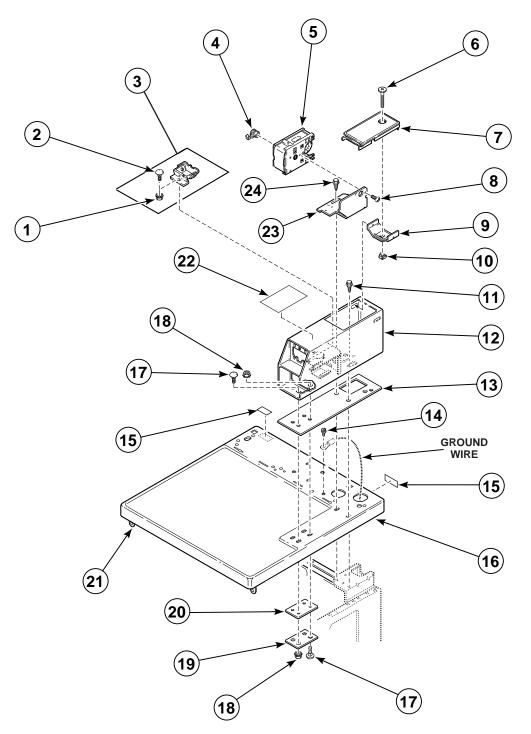
Models HWF261\*E and SWF261\*E

REF	PART #	DESCRIPTION	COMMENTS
1	58181	Coin Slide Guard	
2	03950	Screw	
3	685593	Coin Slide Extension	
4	36164	Actuator	
5	36166	Screw	
6	685592	Actuator Support	
7	36165	Plastic Boot	
8	29796	Nut	
9	29651	Bolt	
10	523P3	Coin Funnel Kit	
11	21720	Screw	
12	685365	Timer Bracket	
13	685585	Timer	
14	29503	Clutch Assembly	
15	503688	Screw	
16	800065	Control Shield	
17	503661	Screw	
18	503235	Bushing	
19	431349	Relay	
20	51782	Screw	
21	686534	Pressure Switch	
22	M402542	Bushing	
23	36985	Clip	
24	800076P	Motor Control Board	
25	501524	Screw	
26	24903	Warning Label	
27	33562	Screw	

<sup>\*</sup> Add Letter To Designate Color. L - Almond W - White

### Timer, Meter Case, Service Door and Cabinet Top

Models HWR261\*E and SWR261\*E



H073PZ3A

<sup>\*</sup> Add Letter To Designate Color. L - Almond W - White

### Timer, Meter Case, Service Door and Cabinet Top

Models HWR261\*E and SWR261\*E

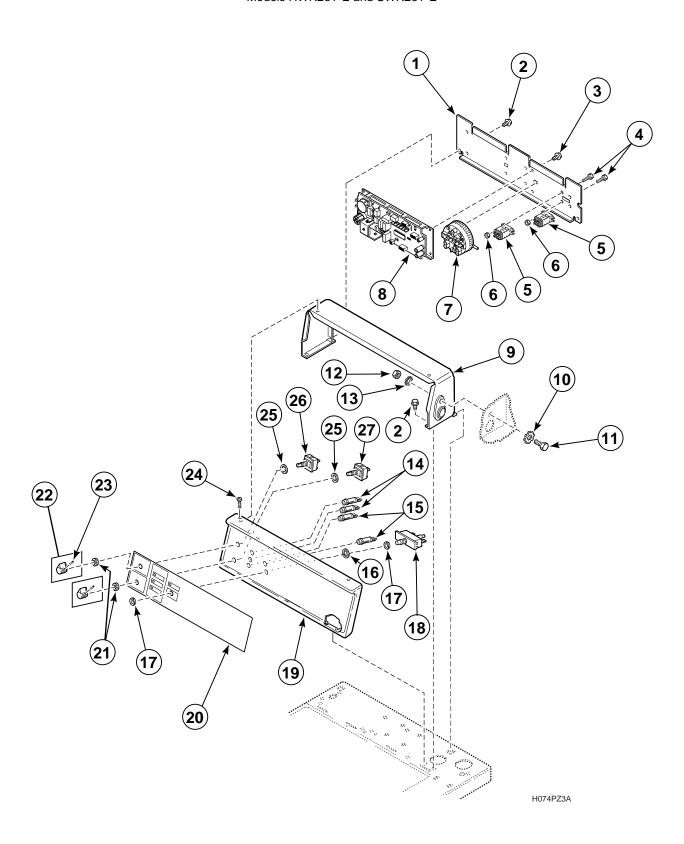
REF	PART #	DESCRIPTION	COMMENTS
1	29796	Nut	
2	29651	Bolt	
3	†523P3	Coin Funnel Kit	
4	29503	Clutch	
5	685585	Timer	
6	503673	Screw	
7	35798*	Service Door	
8	21720	Screw	
9	30642	Bracket	
10	30647	Retainer Nut	
11	36048	Screw	
12	524P3*	Meter Case	
13	†26354	Meter Case Gasket	
14	52909	Screw	
15	24903	Warning Label	
16	501720*P	Cabinet Top	
17	†02505	Carriage Bolt	
18	†29786	Nut	
19	†35525	Bracket	
20	†35526	Gasket	
21	510146	Bracket	
22	800137	Instruction Label	
23	35249	Timer Bracket	
24	29277	Screw	

<sup>\*</sup> Add Letter To Designate Color. L - Almond W - White

 $<sup>\</sup>dagger$  Parts with a dagger are included with 524P3\* Meter Case.

### **Control Panel, Control Hood and Controls**

Models HWR261\*E and SWR261\*E



<sup>\*</sup> Add Letter To Designate Color. L – Almond W – White

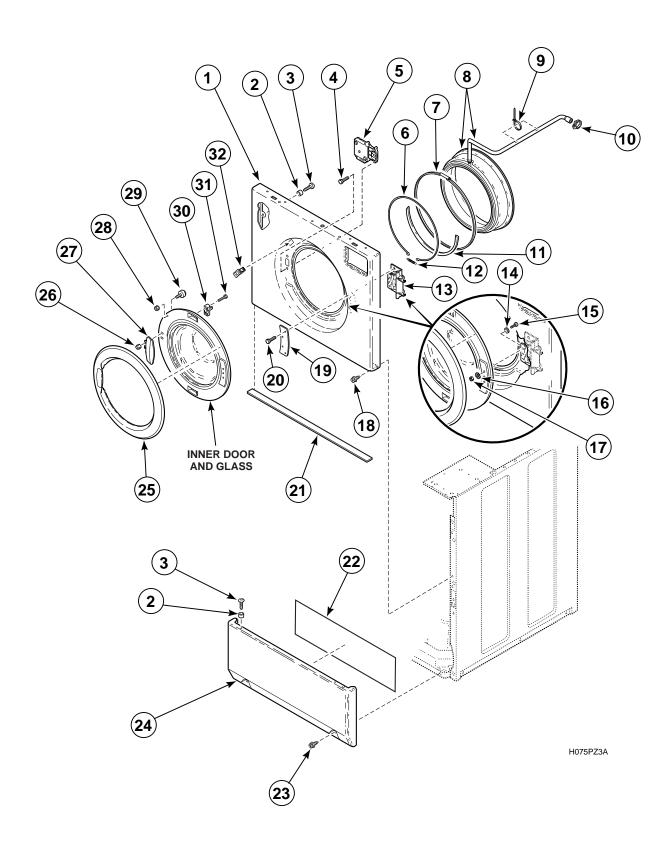
### **Control Panel, Control Hood and Controls**

Models HWR261\*E and SWR261\*E

REF	PART #	DESCRIPTION	COMMENTS	
1	62679	Control Hood Rear Panel		
2	501086	Screw		
3	501524	Screw		
4	800258	Screw		
5	431349	Relay		
6	02788	Nut		
7	686534	Pressure Hose		
8	800076P	Motor Control Board		
9	502567*	Control Hood		
10	91093	Lockwasher		
11	02916	Screw		
12	52556	Nut		
13	02431	Lockwasher		
14	32464	Indicator Light	110 Volt	
15	32519	Indicator Light	230 Volt	
16	25820	Lockwasher		
17	52947	Nut		
18	55882	Start Switch	Includes (2) 52947 Nuts	
19	800142*	Control Panel Frame		
20	800135	Control Panel Overlay	Model SWR261*E	
	800423	Control Panel Overlay	Model HWR261*E	
21	24205	Knurled Nut		
22	35182	Control Knob Assembly		
23	20310	Setscrew		
24	500226	Screw	Phillips Head	
	35528	Screw	Torx Head – for added security	
25	91176	Lockwasher		
26	685595	Temperature Switch		
27	800404	Speed Switch		

<sup>\*</sup> Add Letter To Designate Color. L – Almond W – White

### Front Panel, Door Assembly and Door Seal

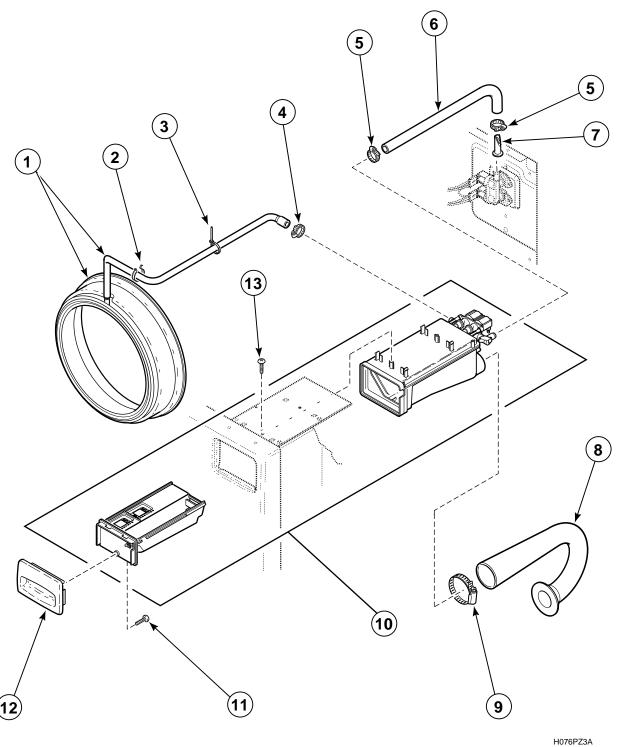


### Front Panel, Door Assembly and Door Seal

REF	PART#	DESCRIPTION	COMMENTS
	685081*P	Door Assembly	Includes items 24, 25, 26, 29, 30 and Inner Door and Glass
1	800245*	Front Panel	
2	56079	Panel Locator	
3	32671	Screw	
4	685829	Screw	
5	685429	Door Latch / Switch Assembly	
6	685427	Wire Clamp Ring	
7	685743	Door Seal Clamp	
8	800232	Door Seal Assembly	
9	55881	Wire Tie	
10	36801	Hose Clamp	
11	685389	Foam Tape	Front panel door opening
12	685465	Spring	
13	685460	Hinge Assembly	
14	35917	Washer	
15	02916	Cap Screw	
16	91093	Lockwasher	
17	52566	Locknut	
18	503661	Screw	
19	685470	Hinge Plate	
20	685862	Screw	
21	685366	Foam Tape	(1 inch by 26 inches)
22	685368	Pad	
23	33562	Screw	Hex Head
	62853	Screw	Torx Head (Optional, for security)
24	510069*	Lower Access Panel	
25	685400*	Door Bezel	
26	685846	Locknut	
27	685438	Door Handle	
28	23951	Locknut	
29	800233	Bumper	
30	685430	Catch	
31	685836	Screw	
32	800211	Door Switch	

<sup>\*</sup> Add Letter To Designate Color. L – Almond W – White

## **Dispenser Assembly**

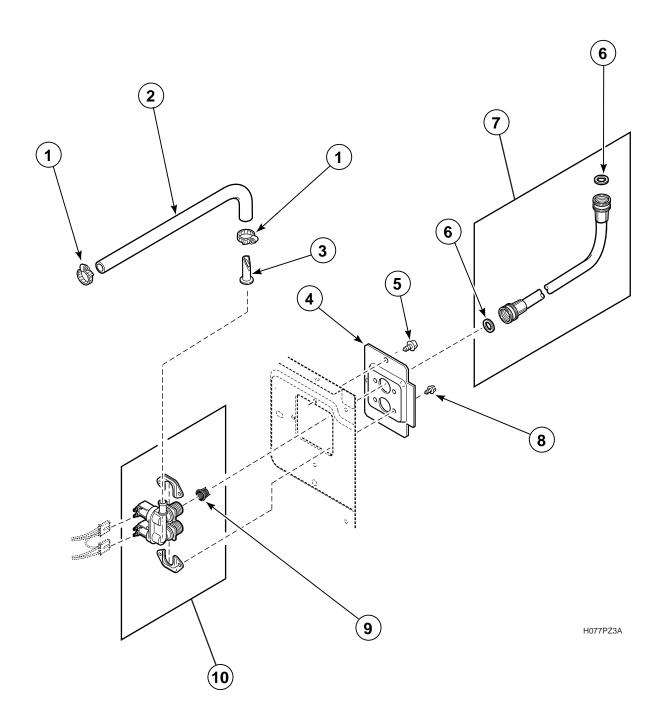


### **Dispenser Assembly**

REF	PART #	DESCRIPTION	COMMENTS
1	800232	Door Seal Assembly	
2	687500	Wire Clip	
3	55881	Wire Tie	
4	36801	Hose Clamp	
5	685753	Hose Clamp	
6	685754	Dispenser Inlet Hose	
7	34500	Backflow Preventer	
8	685787	Dispenser Hose	
9	685725	Hose Clamp	
10	685756	Dispenser and Valve Housing Assembly	
11	685829	Screw	
12	685715*	Dispenser Drawer Front	
13	685830	Screw	

<sup>\*</sup> Add Letter To Designate Color. L – Almond W – White

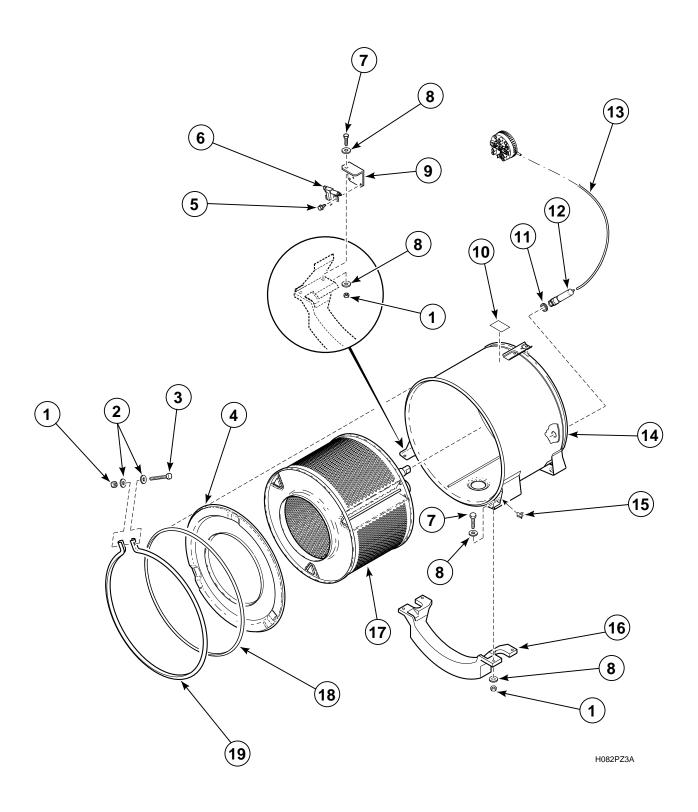
### Mixing Valve, Inlet Hose and Dispenser Hose



### **Mixing Valve, Inlet Hose and Dispenser Hose**

REF	PART #	DESCRIPTION	COMMENTS
1	685753	Hose Clamp	
2	685754	Dispenser Hose	
3	34500	Backflow Preventer	
4	685380	Mixing Valve Plate	
5	503661	Screw	
6	20290	Hose Washer	
7	28330P	Inlet Hose Assembly	Includes (2) 20290 Hose Washers
8	501086	Screw	
9	F270200	Inlet Screen	
10	685707	Mixing Valve	

### Outer Tub, Front, Clamp Ring and Inner Basket

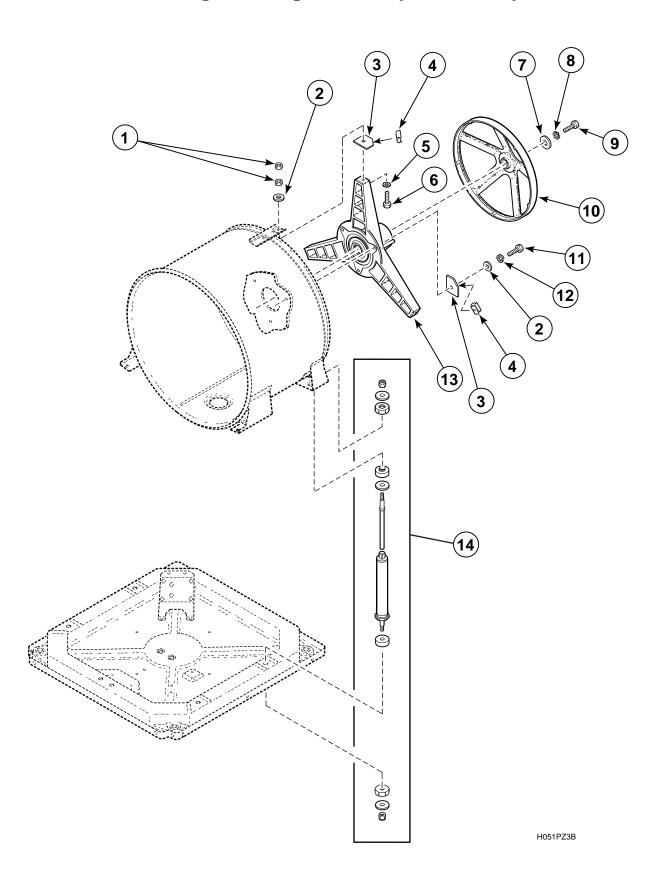


### **Outer Tub, Front, Clamp Ring and Inner Basket**

REF	PART #	DESCRIPTION	COMMENTS
1	685845	Locknut	
2	685812	Flat Washer	
3	685842	Screw	
4	685069	Outer Tub Front	
5	503661	Screw	
6	600047	Out-of-Balance Switch	
7	685841	Screw	
8	M400081	Flat Washer	
9	600046	Mounting Bracket	
10	500049	Warning Label	
11	29175	Grommet	
12	30907	Pressure Bulb	
13	685746	Pressure Hose	Models HWF261*E and SWF261*E
	39129	Pressure Hose	Models HWR261*E and SWR261*E
14	685150	Outer Tub	
15	00161	Ground Clip	
16	685649	Ballast Weight	
17	685005	Inner Basket	
18	685123	Seal	
19	685120	Clamp Ring	

<sup>\*</sup> Add Letter To Designate Color. L – Almond W – White

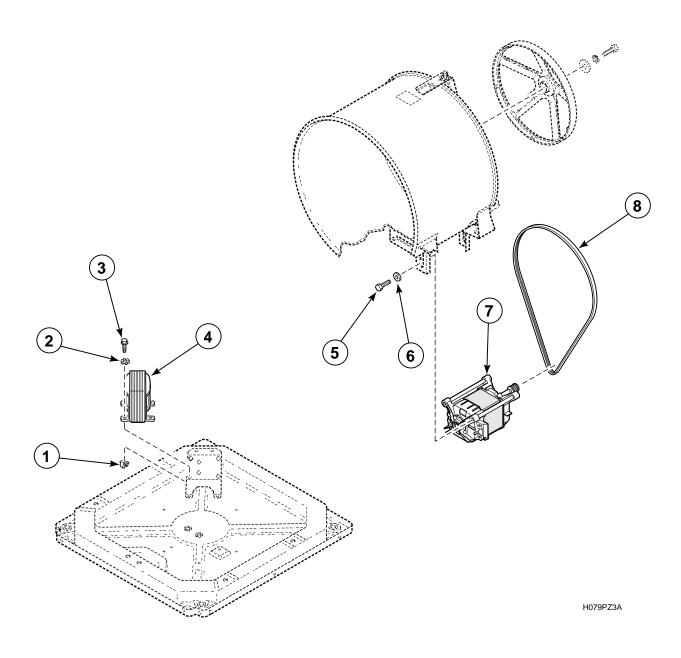
### **Bearing Housing Assembly and Pulley**



### **Bearing Housing Assembly and Pulley**

REF	PART #	DESCRIPTION	COMMENTS	
	685606P	Never Seeze	Pulley to inner basket shaft	
1	685845	Locknut		
2	685812	Washer		
3	800074	Mounting Plate		
4	36985	Clip		
5	M403958	Lockwasher		
6	685841	Screw		
7	685813	Flatwasher		
8	685859	Lockwasher		
9	685831	Screw	Left Hand Thread	
10	685612	Pulley		
11	20255	Screw		
12	M400014	Lockwasher		
13	685001	Bearing Housing Assembly		
14	685635	Shock Absorber Assembly		

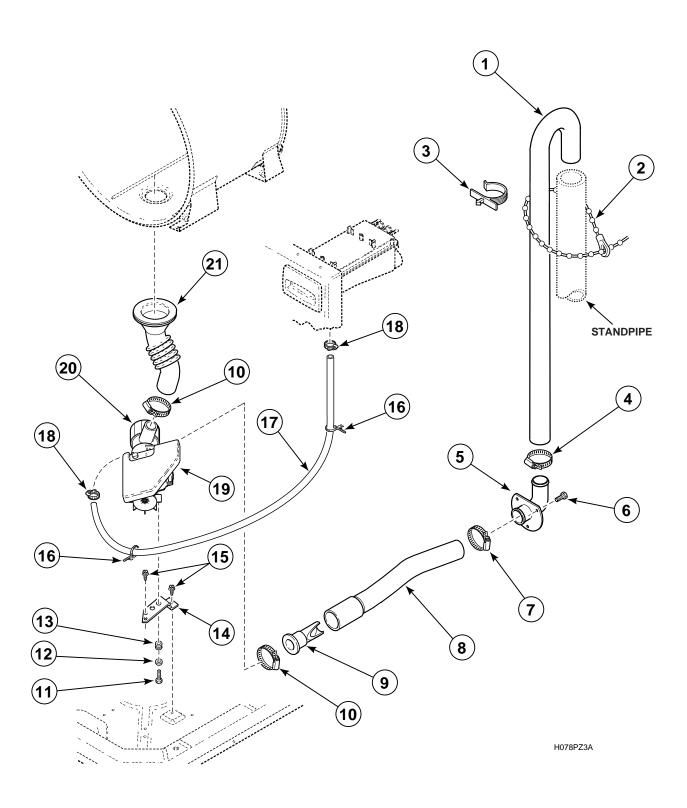
### **Motor and Belt**



### **Motor and Belt**

REF	PART #	DESCRIPTION	COMMENTS
1	70030501	Expansion Clip	
2	M400014	Lockwasher	
3	M411072	Screw	
4	686513	Transformer	
5	685839	Screw	
6	M400080	Flat Washer	
7	685639	Motor Assembly	
8	685616	Belt	

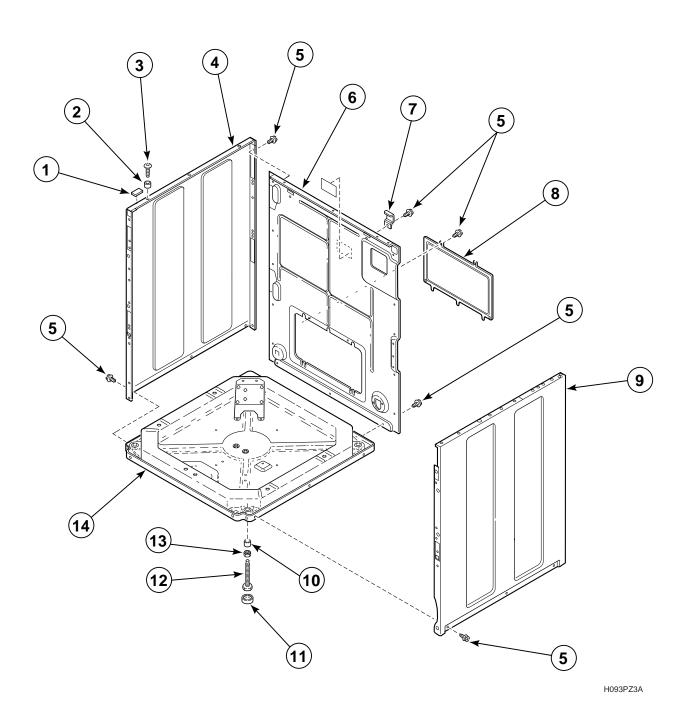
### **Hoses and Pump**



### **Hoses and Pump**

REF	PART #	DESCRIPTION	COMMENTS
	27615P	Sealant	Tub-to-Pump Hose to Outer Tub
1	27154	Drain Hose	
2	33489	Beaded Strap	
3	39177	Retainer Clip	
4	20211	Hose Clamp	
5	36990	Elbow	
6	52909	Screw	
7	20391	Hose Clamp	
8	685737	Pump-to-Elbow Hose	
9	685769	Backflow Preventer	
10	36802	Hose Clamp	
11	38096	Screw	
12	685849	Washer	
13	685834	Grommet	
14	685705	Mounting Bracket	
15	503661	Screw	
16	38663	Wire Tie	
17	800424	Vent Hose Assembly	
18	36801	Hose Clamp	
19	38067	Shield	
20	685703	Drain Pump	
21	685700	Outer Tub-to-Pump Hose	

### **Base, Side Panels and Rear Panel**

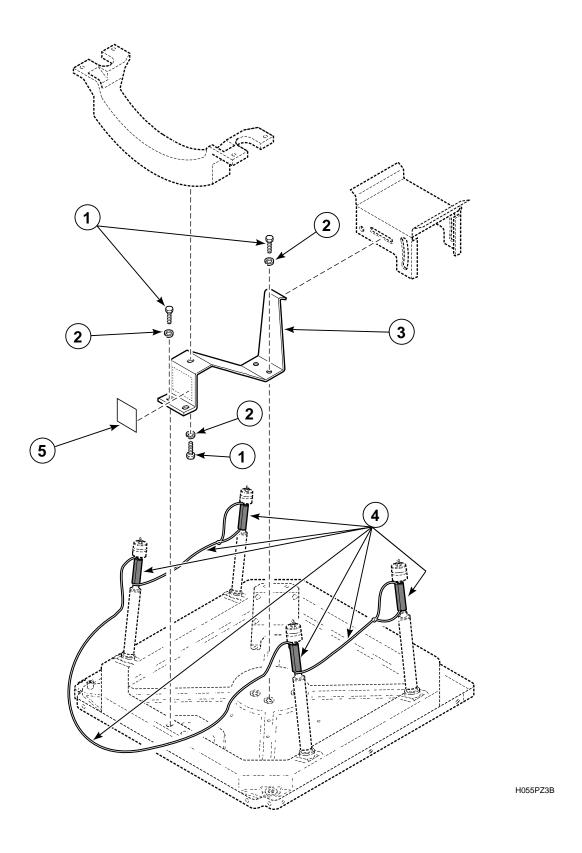


### **Base, Side Panels and Rear Panel**

REF	PART #	DESCRIPTION	COMMENTS
1	56128	Bumper Pad	
2	56079	Panel Locator	
3	32671	Screw	
4	800004*P	Side Panel	Left – Includes 732P3 Gusset Kit with hardware
5	503661	Screw	
6	800010*P	Rear Panel	Includes 732P3 Gusset Kit with hardware
7	500003	Hinge	
8	800011	Rear Access Panel	
9	800005*P	Side Panel	Right – Includes 800242 Dispenser Plate with hardware and 547P3 Meter Case Mounting Bracket with hardware
10	800015	Spacer	
11	70282	Rubber Foot	
12	800014	Leveling Leg	
13	20274	Nut	
14	800083	Base	

<sup>\*</sup> Add Letter To Designate Color. L – Almond W – White

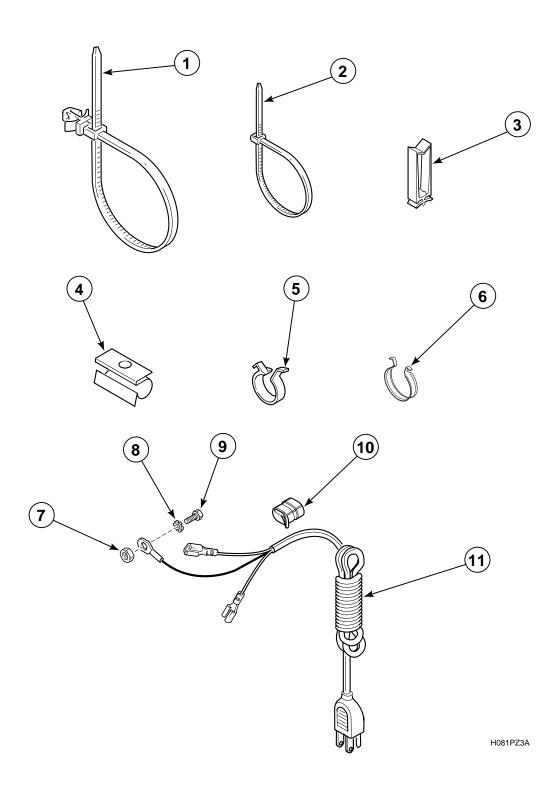
## **Shipping Materials**



## **Shipping Materials**

REF	PART #	DESCRIPTION	COMMENTS	
	728P3	Shipping Brace Kit	Includes all items 1 through 5	
1	685840	Screw		
2	M400014	Lockwashers		
3	685911	Shipping Bracket		
4	800364	Shipping Cord and Brace Assembly		
5	686901	Shipping Bracket Label		

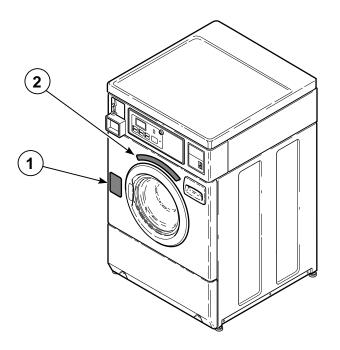
### **Wire Ties, Harness Clips and Power Cord**

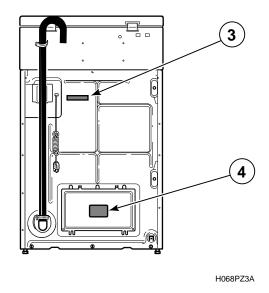


## Wire Ties, Harness Clips and Power Cord

REF	PART #	DESCRIPTION	COMMENTS	
1	38663	Wire Tie		
2	55881	Wire Tie		<u> </u>
3	36274	Harness Clip		
4	36985	Clip		
5	504034	Wire Clip	Small	
6	687500	Wire Clip	Large	
7	03673	Nut		
8	03815	Lockwasher		
9	685837	Screw		
10	38384	Strain Relief		
11	34458	Power Cord		

### Labels





### Labels

	REF	PART #	DESCRIPTION	COMMENTS
_	1	685947	Door Locked Label	
	2	800039	Low Sudsing Label	
	3	24903	Warning Label	
	4	500049	Warning Label	

### **Wire Harnesses and Wires**

Individual wires are not available separately. Order complete wire harness. See chart.

MODEL NUMBERS	BASE HARNESS PART NUMBER	CONTROL HARNESS PART NUMBER	MOTOR HARNESS PART NUMBER	TIMER HARNESS PART NUMBER
HWF261*E and SWF261*E	687574	800113	800120	_
HWR261*E and SWR261*E	687574	800136	800120	800146

<sup>\*</sup> Add Letter To Designate Color. L - Almond W - White

Order the individual wire color and gauge by the part number listed below. Order wire by the foot and terminals and connectors as required. It is recommended when applying terminals to wires that the terminals be soldered to the wires.

IMPORTANT: Always replace wires with proper gauge.

PART NUMBER	WIRE GAUGE	WIRE COLOR
45001	18 Gauge Wire	Black
45380	12 Gauge Wire	Orange

### **Parts Index**

		Clutch	4.4
A		29503 Clutch Assembly	11
Actuator		29503	9
36164	9	Coin Funnel Kit	0.44
Actuator Support 685592	٥	523P3	9, 11
003392	9	Coin Slide Extension 685593	9
		Coin Slide Guard 58181	0
B		Control Cabinet Wrapper	9
Backflow Preventer		800052*	7
34500		Control Harness	
685769	27	800113 800136	
Ballast Weight 685649	24		30
Base	∠1	Control Hood 502567*	13
800083	29	Control Hood Rear Panel	
Base Harness		62679	13
687574	36	Control Knob Assembly	T 40
Beaded Strap	07	35182	5, 13
33489	27	Control Panel Frame 800142*	13
Bearing Housing Assembly 685001	23	800273*	
	23	Control Panel Overlay	
Belt 685616	25	686525	
Bolt	20	800135	
29651	7. 9. 11	800260	
Bracket		800423	13
30642		Control Shield	
504228	7	800065	9
510146			
†35525	11	-	
Bumper		D	
56128			
800233	15	Dispenser and Valve Housing Assembly 685756	17
Bumper Pad 56128	20		
••	29	Dispenser Drawer Front 685715*	17
Bushing M402542	q	Dispenser Hose	
503235		685754	19
		685787	
		Dispenser Inlet Hose	
C		685754	17
		Door Assembly 685081*P	15
Cabinet Top			15
501720*P 510033*P		Door Bezel 685400*	15
Cam		Door Handle	13
Cam 27261	5	685438	15
Cap Screw		Door Latch / Switch Assembly	_
02916	15	685429	15
Carriage Bolt		Door Locked Label	
†02505	11	685947	35
Catch		Door Seal Assembly	
685430	15	800232	15, 17
Clamp Ring	•	Door Seal Clamp	4.5
685120	21	685743	15
Clip 36985	0 22 22	Door Switch 800211	15
00000	⋾, ∠ౢ, ౢౢౢ	000211	

Drain Hose 27154	27		
Drain Pump		I	
685703	27	Indicator Light	
		32464 32519	
_		<del></del>	
E		Inlet Hose Assembly 28330P	19
18 Gauge Wire		Inlet Screen	
45001	36	F270200	19
Elbow	07	Inner Basket 685005	0,
36990	27		∠
Expansion Clip 70030501	25	Instruction Label 685942	
		800137	11
F			
Γ		K	
Flat Washer			
M400080		Knurled Nut 24205	E 10
M400081 685812		24203	
Flatwasher	£ 1		
685813	23	,	
Foam Tape		L	
685366	15	Leveling Leg	
685389	15	800014	29
Front Panel	15	Lock Assembly	_
800245*	15	27260	
Front Security Cabinet Assembly 505337*	7	Locknut	41
00007		23951 52566	
		685845	
		685846	,
G		Lockwasher	
Gasket		M400014	
†35526	11	M403958	
Grommet		02431 03815	
29175		25820	• • • • • • • • • • • • • • • • • • • •
685834	27	685859	,
Ground Clip		91093	
00161	21	91176	
		Lockwashers	_
		M400014	3′
Н		Low Sudsing Label 800039	31
Harness Clip		Lower Access Panel	
36274	33	510069*	15
Hinge			
500003			
503676	7	M	
Hinge Assembly	15	IVI	
685460	15	Meter Case	
Hinge Plate 685470	15	524P3*	1′
Hose Clamp	13	Meter Case Gasket	٠. نه
20211	27	†26354	11
20391		Mixing Valve 685707	10
36801	-, ,		IS
36802		Mixing Valve Plate 685380	19
685725 685753		Motor Assembly	
Hose Washer	17, 13	685639	25
20290	19		

Motor	Control Board 800076P9, 13	·
Motor	Harness	R
Wiotoi	800120	Rear Access Panel
Motor	Speed Switch 800404 5	80001129 Rear Panel
Mount	ing Bracket	800010*P29
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